	sign (+) inside this box →	52	Approv U.S. Patent and Tradem respond to a collection of information	PTO/SB/08A (08-00) red for use through 10/31/2002. OMB 0651-0031 ark Office: U.S. DEPARTMENT OF COMMERCE on unless it contains a valid OMB control number.	+
- [te for form 1449A/PTO	PADON	. F Y	omplete if Known	1
INE	DMATION D		Application Number	09/94/932	1
	DRMATION D		Filing Date	08/30/2001	1
STA	TEMENT BY	APPLICANT	First Named Inventor	DICKIÉ	7
- 1	(vaa aa — a ab		Group Art Unit	1744	1
	(use as many sheets a	is necessary)	Examiner Name		7
Sheet	of		Altomey Docket Number	6433-1	J

				U.S. PATENT DOCU	MENTS	
Examiner Cite U.S. Patent Document Initiats' No.1 Number Kind Code2 (if known)		of Caed Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines. Where Relevant Passages or Relevant Figures Appear		
D		5,625,916		MC DOUGALL, GREG		. Tiques Appear
						· /
			-			
-			-			
						RECEIVE
						FEB 0 6 2003
						Technology Center 26
-+						

				FORE	IGN PATENT DOCUMENT	N PATENT DOCUMENTS					
Examiner	Cite		Foreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	T			
Initials*	No.1	Office ³	Number	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ⁶			
								1			
				-							

Examiner Signature	Sylow	Date Considered 12/1/2/05
<u> </u>		10411670

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

十

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ¹ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

please type	a plus sig					IENT OF COMM	
1449/PTO		U.S. Departi	ment of Commerc		Application N		
TNIDOD			Fradenaark Office	10 m	Filing Date	: August 2	29, 2001
		ON DISCLOSURE	<i>(</i> 0	27	First Named I	nventor: T. OTSU	J
		BY APPLICANT	JAN 04	2005 El	Group Art Un		
Sheet 1	<u>of 1</u>		: JAN 0 1	8	Examiner Nar	ne :	
				\$		ket No. : SCEY 1	8.963
	-	U.S	. PATENTA	WUMEN	NTS		
Examiner Cite No. U.S. Patent Documen Initials		U.S. Patent Document	Kind Code Name of Paten of Cited Docum		tee or Applicant nent	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
							,
							
		<u> </u>		<u> </u>		<u> </u>	
			OREIGN DO				·
Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Country	Name of Paten of Cited Docur	tee or Applicant nent	Date of Publication of Cited Document MM-DD-YY/Y	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
(00		01-130275	JP	TERESHISUT	EMUZU:KK	05-23-1989	
ρÓ		06-097879	JP	NEC COMMU	N SYST LTD	04-08-1994	
00		11-103317	JP	VICTOR CO	F JAPAN LTD	04-13-1999	
Other P	rior Ar	t-Non Patent Litera	ature Docum	ents		1	<u> </u>
Examiner Initials	Cite No.	Include name of the author (in CA item (book, magazine, journal, set publisher, country, where publisher	PITAL LETTERS), tit rial, symposium, catalo	le of the article (wh			check her if nguage translation
ŊĴ		Notification of Reason(s) for Refusal d	ated October	12, 2004		,
·						· ·	
Examiner Signature		Mugronal		Date Considered	10	lic los	

Extra Office that Issued to the Chief Information Office, Patent and Tradenark Office that Spend to complete this form the sentence of Sen

1449/PTC)	7,13,31		ment of Comme		Application N	0.	09/942,93	2
ATRA			Trademark Offic	ce	Filing Date		August 2	9, 2001
		ON DISCLOSURE			First Named I	nventor	T. OTSU	
		BY APPLICANT			Group Art Un	it		
Sheet 1 o	of 1				Examiner Nan			
				[Attorney Dock	tet No.	SCEY I	3.963
		<u>U.S</u>	S. PATENT	DOCUMEN				
Examiner Initials	if known ² of Cited Document		Date of Publication of Cited Document MM-DD- YYYY		Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear			
Cid		5,873,659	 	EDWARDS ET	`AL.	02-23-	1999	
00		5,835,896		FISHER ET AL		11-10-	1998	
002		6,050,898	·	VANGE ET AL	•	04-18-2000		
30		5,845,065		CONTE ET AL	ET AL.		1998	
		F	OREIGN I	OCUMENT	'S			
Examiner Initials	Cite No. Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)			Date of Publication of Cited Document MM-DD-YY/Y		Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear		
							,	
Other Pi	rior Ar	t-Non Patent Liter:						
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when app item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volumblisher, country, where published, source.						heck her if guage translation
<u> </u>		European Search Repo	Search Report dated December 13, 2004					
,								· · ···
					•		1	
Examiner				Date Considered		: :ગાહ		

11191729.61